

**Listing of the Claims:**

Below is a listing of all claims using a strikethrough and underlining to show changes.

- 5    1.    (currently amended) A location name server, comprising:
- a database for storing peripheral information and location names that
- have been correlated with each other as a plurality of sets;
- means for transmitting to an objective cellular phone terminal unit a
- request for peripheral information ~~to an objective cellular phone terminal~~
- 10   ~~unit~~ when a location request is received for a name of a location ~~at which of~~
- the object cellular phone terminal unit ~~is located is received~~;
- means for searching the database for the name of the location
- corresponding to peripheral information received from the objective cellular
- phone terminal unit corresponding to the request for the peripheral
- 15   information; and
- means for transmitting the ~~obtained~~ name of the location to a
- transmission source of the location request ~~therefore; and~~
- wherein the peripheral information comprises report information that
- identifies a base station and electric field information measured by the
- 20   cellular phone terminal unit.

2.    (currently amended) The location name server as set forth in claim 1,
- further comprising:

means for receiving from a registering cellular phone terminal unit a set of peripheral information and a location name that have been correlated with each other ~~from a registering cellular phone terminal unit~~; and

means for registering to the database the received set of peripheral  
 5 information and a location name that have been correlated with each other ~~to the database~~.

3. (currently amended) A system for providing the name of a location at which a cellular phone terminal unit is located, comprising:

10 ~~the location name server as set forth in claim 1~~

a location name server comprising:

a database for storing peripheral information and location names that have been correlated with each other as a plurality of sets;

means for transmitting to an objective cellular phone terminal unit a  
 15 request for peripheral information when a location request is received for a name of a location of the object cellular phone terminal unit;

means for searching the database for the name of the location  
corresponding to peripheral information received from the objective cellular  
phone terminal unit corresponding to the request for the peripheral  
 20 information; and

means for transmitting the name of the location to a transmission  
source of the location request; and

wherein the peripheral information comprises report information that identifies a base station and electric field information measured by the cellular phone terminal unit; and

an objective cellular phone terminal unit, wherein the objective cellular

5 phone terminal unit comprises:

means for obtaining the peripheral information;

means for receiving from said location name server the request for the peripheral information ~~from said location name server~~; and

means for transmitting the peripheral information to said location  
10 name server when the request for the peripheral information is received from said location name server.

4. (currently amended) The system as set forth in claim 3, further comprising:

15 a location information console, comprising:

means for transmitting to said location name server the location request for the name of the location ~~at which~~ of the objective cellular phone terminal unit is located ~~to said location name server~~;

means for receiving the ~~obtained~~ name of the location from said  
20 location name server; and

means for displaying the received name of the location.

5. A system for providing the name of a location at which a cellular phone terminal unit is located, comprising:

~~the location name server as set forth in claim 2~~

a location name server comprising:

5 a database for storing peripheral information and location names that have been correlated with each other as a plurality of sets;

means for transmitting to an objective cellular phone terminal unit a request for peripheral information when a location request is received for a name of a location of the object cellular phone terminal unit;

10 means for searching the database for the name of the location corresponding to peripheral information received from the objective cellular phone terminal unit corresponding to the request for the peripheral information; and

means for transmitting the name of the location to a transmission

15 source of the location request,

wherein the peripheral information comprises report information that identifies a base station and electric field information measured by the cellular phone terminal unit;

means for receiving from a registering cellular phone terminal unit a set of peripheral information and a location name that have been correlated

20 with each other; and

means for registering to the database the received set of peripheral information and a location name that have been correlated with each other;

and

a registering cellular phone terminal unit, wherein said registration cellular

5 phone terminal unit comprises:

means for obtaining peripheral information;

means for obtaining the name of a location;

means for correlating the obtained peripheral information and the  
obtained name of the location; and

10 means for transmitting to said location name server a set of the  
peripheral information and the name of the location that have been  
correlated with each other ~~to said location name server~~.

6. (currently amended) A location name server, comprising:

15 a database for storing peripheral information and location names that  
have been correlated with each other as a plurality of sets;

means for receiving a location request for a name of a location as a  
request containing peripheral information;

means for searching said database for the name of the location  
20 corresponding to the peripheral information contained in the location request  
for the name of the location; and

means for transmitting the obtained name of the location to a transmission source for the location request ~~of the name of the location~~; and wherein the peripheral information comprises report information that identifies a base station and electric field information measured by the cellular phone terminal unit.

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7. (currently amended) The location name server as set forth in claim 6, further comprising:

means for receiving from a registering cellular phone terminal unit a set of peripheral information and a location name that have been correlated with each other ~~from a registering cellular phone terminal unit~~; and

means for registering to the database the received set of peripheral information and a location name that have been correlated with each other ~~to the database~~.

15 8. (currently amended) A system for providing the name of a location at which a cellular phone terminal unit is located, comprising:

~~the location name server as set forth in claim 6~~

a location name server comprising:

a database for storing peripheral information and location names that have been correlated with each other as a plurality of sets;

means for receiving a location request for a name of a location as a request containing peripheral information;

means for searching said database for the name of the location  
corresponding to the peripheral information contained in the location request  
for the name of the location; and

- means for transmitting the obtained name of the location to a  
5 transmission source for the location request, and  
wherein the peripheral information comprises report information that identifies a  
base station and electric field information measured by the cellular phone terminal unit;  
and  
an objective cellular phone terminal unit, wherein said objective cellular  
10 phone terminal unit comprises:

means for obtaining peripheral information;

means for transmitting to said location name server a location request  
for the name of a location as a request containing peripheral information ~~to~~  
~~said location name server~~; and

- 15 means for receiving the ~~obtained~~ name of a location from said location  
name server.

9. (currently amended) The system as set forth in claim 8, further  
comprising:

- 20 a location information console, comprising:

means for transmitting to said cellular phone terminal unit a location  
request for the name of a location ~~at which~~ of said cellular phone terminal

unit is located as a request that does not contain peripheral information to  
~~said cellular phone terminal unit;~~

means for receiving the ~~obtained~~ name of the location from said  
 cellular phone terminal unit; and

5 means for displaying the received name of the location.

10. (currently amended) A system for providing the name of a location at which a  
 cellular phone terminal unit is located, comprising:

~~the location name server as set forth in claim 7~~

10 a location name server comprising:

a database for storing peripheral information and location names that  
 have been correlated with each other as a plurality of sets;

means for receiving a location request for a name of a location as a  
 request containing peripheral information;

15 means for searching said database for the name of the location  
 corresponding to the peripheral information contained in the location request  
 for the name of the location; and

means for transmitting the obtained name of the location to a  
 transmission source for the location request, and

20 wherein the peripheral information comprises report information that identifies a  
 base station and electric field information measured by the cellular phone terminal unit;



means for receiving from a registering cellular phone terminal unit a set of peripheral information and a location name that have been correlated with each other;

means for registering to the database the received set of peripheral  
 5 information and a location name that have been correlated with each other;

and

a registering cellular phone terminal unit, wherein the registering cellular phone terminal unit comprises:

means for obtaining peripheral information;

10 means for obtaining the name of a location;

means for correlating the obtained peripheral information and the obtained name of the location; and

means for transmitting to said location name server a set of the peripheral information and the name of the location that have been  
 15 correlated with each other ~~to said location name server~~.

11. (New claim) The location name server of claim 1 wherein the report information comprises communication frequency and color code of a base station.

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12. (New claim) The location name server of claim 6 wherein the report information comprises communication frequency and color code of a base station.